

From: [KENT Mavis D](#)
To: [Chip.Humphrey/R10/USEPA/US@EPA](#)
Subject: RE: Reynolds ROD
Date: 09/26/2006 02:22 PM

Oh, and wouldn't the 20 years for the upper grey sand be appropriate to include? That at least would provide a time period in which results of soil source removal would likely be evident.

Mavis D. Kent
Cleanup & Emergency Response Section
DEQ Northwest Region - East Side Office
1550 NW Eastman Parkway, Suite 290
Gresham, Oregon 97030
503-667-8414 X55008
503-674-5148 Fax
kent.mavis.d@deq.state.or.us

-----Original Message-----

From: Humphrey.Chip@epamail.epa.gov
[mailto:Humphrey.Chip@epamail.epa.gov]
Sent: Tuesday, September 26, 2006 2:11 PM
To: KENT Mavis D
Subject: Re: Reynolds ROD

The silt unit timeframe was much longer - the estimate for time-to-compliance in the FS was 200 years in the scap yard area to over 4,000 years for south landfill. So, realistically, we're not looking for the silt unit to get to MCLs, but expecting that it's impact on the upper gray sands will continue to drop. I think the up to 20 year timeframe was in the proposed plan (for upper grey sands) and not sure if got carried over to the ROD - we could add that estimate back in the ROD.

ch

KENT Mavis D
<KENT.Mavis@deq.state.or.us>
09/26/2006 12:15 PM

Chip.Humphrey/R10/USEPA/US@EPA
cc
Subject
Reynolds ROD

Chip, I just remembered something that I was trying to find and then didn't get in our comments. That is the time element. Somewhere in the draft ROD was up to 20 years for focused extraction pumping. That is probably for cleanup of the upper grey sand. In our conversation yesterday you were referencing the 40 plus year timeframe for the silt. Shouldn't there be some expression of time for the silt? At a minimum the anticipated 10 years to begin to see a downward trend in concentrations based upon the combination of soil source removal and pumping that might be a corollary to east potliner area?

Mavis D. Kent
Cleanup & Emergency Response Section
DEQ Northwest Region - East Side Office
1550 NW Eastman Parkway, Suite 290
Gresham, Oregon 97030
503-667-8414 X55008
503-674-5148 Fax
kent.mavis.d@deq.state.or.us